REMARKS

In the Official Action of March 22, 2005, the Examiner required restriction to one of the following groups of claims:

- I. Claims 1-3, drawn to a phase angle detection system;
- II. Claims 4-5, drawn to a rotary sensor system; and

III. Claims 6-7, drawn to a shaft coupling configuration for a rotary sensor system.

Applicants hereby elect, without traverse, to prosecute the claims of Group I, i.e. claims 1-3.

To facilitate prosecution, claims 4-7 have been cancelled without prejudice. These claims may be prosecuted in one or more divisional applications.

No fees are believed to be due. In the event there are any fee deficiencies or additional fees are payable, please charge them (or credit any overpayment) to our Deposit Account No. 50-2121.

Respectfully submitted,

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